IAP10 Rec'd PCT/PTO CO DEC 2003

·									
	I.S. DEPARTMENT OF COMMERCE,	DATE: December 20, 2005							
TRANS	TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371								
INTERN	NATIONAL APPLICATION NO.: PCT/JP2004/009226	PRIORITY DATE CLAIMED: June 24, 2004							
TITLE (	TITLE OF INVENTION: SURFACE-SPINTRONIC DEVICE								
APPLICANT(S) FOR DO/EO/US: Hideaki KASAI et al.									
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
I. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. 🖾	This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🛛	The US has been elected (Article 31).								
5. 🛚	A copy of the International Application as filed (35 U.S.C. 371(c)(2)):  a.  is transmitted herewith (required only if not transmitted by the International Bureau).  b.  has been transmitted by the International Bureau.  c.  is not required, as the application was filed in the United States Receiving Office (RO/US)								
6. 🖾	<ul> <li>An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).</li> <li>a. ⋈ is attached hereto.</li> <li>b. ⋈ has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ul>								
7. 🛛	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a.  are transmitted herewith (required only if not transmitted by the International Bureau).  b.  have been transmitted by the International Bureau.  c.  have not been made; however, the time limit for making such amendments has NOT expired.  d.  have not been made and will not be made.								
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
<b>9.</b> ⊠	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
i0. □	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
ITEMS I	11. TO 20. BELOW CONCERN OTHE	ER DOCUMENT(S) OR INFORMATION INCLUI	DED:						
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with the international search report, PTO/SB/08 and 2 documents.								
12. 🖾	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  ASSIGNEE NAME AND ADDRESS: <u>JAPAN SCIENCE AND TECHNOLOGY AGENCY</u> , Kawaguchi-shi, Japan Please publish the assignee data with the application.								
13. 🖾	A preliminary amendment.	data with the approachors.							
14. 🗌	An Application Data Sheet under 37 C.F.R. 1.76								
15. 🔲	A substitute specification.								
16. 🗌	A change of power of attorney and/or address letter.								
17. 🗆	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.								
18. 🔲	A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19. 🗌	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. 🛛	Other items or information: 7 sheets of drawings.								

ATTORNEY'S DOCKET NO.: 053485

U.S. APPLICATION	561616	DATE: December 20, 2005						
The following fees ar	e submitted:	CALCULATIONS	PTO USE ONLY					
_	onal Stage Fee	\$ 300.00						
	tage Examination Fee		11 -1-i antinfit					
If International prelimi provisions of PCT Art All other situations	inary examination repo icle 33(1)-(4)	\$ 200.00						
Search fee (37 CFR 1. an International Search	tage Search Fee 445(a)(2) has been pai ning Authority eport prepared and pro	\$ 400.00						
	EN <sup>-</sup>	IC FEE AMOUNT =	\$ 900.00	14				
	) for furnishing the oaity date (37 CFR 1.49							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
TOTAL	18 -20 =	0	X \$ 50.00					
INDEPENDENT	3 - 3 =	0	X \$ 200.00					
Multiple dependent c			+ \$360.00	2 000 00				
TOTAL OF ABOVE		ach additional 50 sheets that	at avosade 100 sheets	\$ 900.00				
National Stage Appli \$ 250.00.	cation Size rec-ioi ea	ICH SOCIIIONAI DV SIICCIS uid	it exceeds too sheets					
	filing by small entity.	if applicable. (Note 37 Cl	FR 1.9, 1.27, 1.28).					
	ming of small college,	ii application (						
SUBTOTAL =	0.00.6.6.1111	5 111 12 14	1 20 1 6	\$ 900.00				
Processing fee of \$13 the earliest claimed p								
TOTAL NATIONAL		1.472(1)). 1		\$ 900.00				
Fee for recording the accompanied by an ap \$40.00 per property +	e enclosed assignment opropriate cover sheet	\$ 40.00						
TOTAL FEES ENCL				\$ 940.00				
101112.222	0000			Amount to be:				
		refunded	\$					
				charged	\$			
a. A check in the amount of \$ 940.00 to cover the above fees is enclosed.  (\$300.00 for basic national stage fee; \$400.00 for national stage search fee; \$200.00 for national stage examination fee and \$40.00 for the assignment recordation fee).								
b. Please charge my Deposit Account No. 50-2866 in the amount of \$ to cover the above fees.								
c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2866.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.								
Send All Correspondence To: WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP								
1250 Connecticut Avenue NW, Suite 700 Washington, DC 20036 CUSTOMER NO. 38834								
Typed or Printed Nation Westerman Reg. No.: 29,988								
Signature Date: December 20, 2005								

WFW/yap